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Applying the second of the given boundary conditions shows that the function $(\int t R R$ Thus the radial velocity in the fluid at any distance r from the sphere at any time t will be: $2 \left(\int t R R r r$ Integrating the foregoing equation with respect to r yields the result: $2 \left(\int t R R r t r$ where $(\int g t$ is some function of time.

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BASIC CONSERVATION LAWS Page 1-4 Problem 1.4 Using the given transformation equations gives: $x^2 + y^2 = 2z^2$ and $\tan^2 \theta = \frac{1}{2} \frac{1}{\cos^2 \theta} - 1$ and $\sec \theta = \frac{1}{\cos \theta}$

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